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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/541,461	03/31/2000	ABRAHAM NATHAN	1018.071US1	3662	
23460	7590 11/21/2003		EXAMINER		
LEYDIG VOIT & MAYER, LTD TWO PRUDENTIAL PLAZA, SUITE 4900 180 NORTH STETSON AVENUE			NARAYANASWAMY, SINDYA		
			ART UNIT	PAPER NUMBER	
CHICAGO,	IL 60601-6780		2174	-	
			DATE MAILED: 11/21/200	DATE MAILED: 11/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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.,		Application No.	Applicant(s)				
Office Action Summary			/				
		09/541,461	NATHAN ET AL.				
	ceccon cannually	Examiner Sindya Narayanaswamy	Art Unit				
	The MAILING DATE of this communication app	Sindya Narayanaswamy					
Period fo	·		orrosponaciros adareses				
THE I - Exter after - If the - If NO - Failu - Anyr	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from s, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
	Responsive to communication(s) filed on 25 A	<u>ugust 2003</u> .					
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	_						
·	on Papers	,					
10)□	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 2.	epted or b) objected to by the bedrawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. §§ 119 and 120							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>							
Attachmen		_					
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) D Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				

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## **DETAILED ACTION**

1. Claims 19-25 are presented for examination.

## Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
  - a. A person shall be entitled to a patent unless (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 19-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Falck et al., US-6,360,265.
- 4. As per claim 19, Falck et al. teaches a method for securing data communication between a client in an internal network and a server in an external network by way of a proxy server in the internal network (col. 1, lines 45-51), the method comprising: performing at the proxy server a network address a network address translation upon a stream of packets originating from the client (col. 1, line 53); filtering at the proxy server the stream of packets such that the filtering is transparent to the client; and transmitting at the proxy server the packets to the server after the packets are filtered (*firewall function filters*) (col. 1, line 54).

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1. As per claim 20, teaches the method comprising filtering at the proxy server a second stream of packets originating from the server in the external network; performing at the proxy server a reverse network address translation upon the packets in the second stream; and transmitting at the proxy server the packets in the second stream; and transmitting at the proxy server the packets in the second stream after the packets are filtered (*packet traffic incoming*) (col. 1, lines 58-61).

- 2. As per claim 21, is similar in scope to claim 19 and is therefore rejected on the same basis.
- 3. As per claims 22 and 23, they are the system claims of claims 19 and 20, and are therefore rejected on the same basis.
- 4. As per claims 24 and 25, they are similar in scope to claims 19 and 20 are therefore rejected on the same basis.
- 5. Examiner has reviewed applicant's arguments, however they have been not been addressed as a new grounds of rejection has been presented.

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## Conclusion

6. This action is a **final rejection**, **necessitated by amendment**, and is intended to close the prosecution of this application. Applicant's reply under 37 CFR 1.113 to this action is limited either to an appeal to the Board of Patent Appeals and Interferences or to an amendment complying with the requirements set forth below.

If applicant should desire to appeal any rejection made by the examiner, a Notice of Appeal must be filed within the period for reply identifying the rejected claim or claims appealed. The Notice of Appeal must be accompanied by the required appeal fee.

If applicant should desire to file an amendment, entry of a proposed amendment after final rejection cannot be made as a matter of right unless it merely cancels claims or complies with a formal requirement made earlier. Amendments touching the merits of the application which otherwise might not be proper may be admitted upon a showing a good and sufficient reasons why they are necessary and why they were not presented earlier.

A reply under 37 CFR 1.113 to a final rejection must include the appeal from, or cancellation of, each rejected claim. The filing of an amendment after final rejection, whether or not it is entered, does not stop the running of the statutory period for reply to the final rejection unless the examiner holds the claims to be in condition for allowance. Accordingly, if a Notice of Appeal has not been filed properly within the period for reply, or any extension of this period obtained under either 37 CFR 1.136(a) or (b), the application will become abandoned.

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sindya Narayanaswamy whose telephone number 703–305-8473. The examiner can normally be reached on 8 am to 5 pm, first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on 703.308.0640. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-5404 for regular communications and (703) 305-5404 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

November 14, 2003

Sindya Narayanaswamy

KRISTINE KINCAID
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100